Am An GEO CONSULTANT

NAGARAJ MOKASHI, MSc.,
GEOLOGIST

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Ramjyothi Nagar, R.V.College Post, Bangalore - 560 059.

To,

Date : 11/04/2014

GEO-TECHNICAL SURVEY REPORT

(Ground Water Exploration)

Sir / Madam,

As per your work order/request Geo-Hydrological / Geo-physical Survey carried out in your land / site belonging .....Bangalore..... city/village ..Kallappa layout Ward no. 10 Dated on ..11/04/2014 in order to assess the ground water potential of the area for drinking / irrigation / industrial purposes.

The area inspected has a slope towards ..... marked by ..... Soil, uneven topography hydrogeological features are found to be favourable / not favourable for ground water extraction. Geology of the area is marked by ..... rock.

SOURCES EXTRACTED :

(I) Betwen .....210 – 240..... ft/~~mtrs~~. (II) .....280 – 340..... ft/~~mtrs~~.

(III) 550.570 640.650 ft/~~mtrs~~.

From the study of the above field observation, Investigation results, a borewell VES drilling .....to app depth of ....700-800+.. ft/~~mtrs~~. Below the ground level, casing pipe required be to app depth of ..110-120....ft/~~mtrs~~.

Approx, yield expected may be around .....425 – 475.....GPH.

Suggested to drill 4 1/2" / 6 1/2" dia Borewell. 6½" ϕ

Assistant Executive Engin
Vidyaranyepura Sub Divis
BEMP, Bangalore - 97

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NOTE : Although the best site for drilling has been suggested, no guarantee of success can be given and we will not be liable in any way for any loss to the party in respect of the well drilled at the site recommended being a failure in any form.

(NAGARAJ MOKASHI)

Save Water

SAVE ENVIRONMENT **ADOPT RAINWATER HARVESTING**

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Services : Ground Water location by geo-hydrological, geophysical and divining methods, Driling advisors and supervision. Rain Water harvesting, water shed management, Quarry operations, Planning, Water testing, Soil Testing & Surveying.

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Ramjyothi Nagar, R.V.College Post, Bangalore - 560 059.

To, The EE ENGINEER

Date : 12.04.2014.

GEO-TECHNICAL SURVEY REPORT
(Ground Water Exploration)

Sir / Madam,

As per your work order/request Geo-Hydrological / Geo-physical Survey carried out in your land / site belonging Bangalore city/village Yellamandamma badavane ward no 10: Dated on 12/04/2014 in order to assess the ground water potential of the area for drinking / irrigation / industrial purposes.

The area inspected has a slope towards ..... marked by ..... Soil, uneven topography hydrogeological features are found to be favourable / not favourable for ground water extraction. Geology of the area is marked by ..... rock.

SOURCES EXTRACTED :

(I) Betwen 180 - 200 ft/mtrs. (II) 280 - 340 ft/mtrs.

(III) 550 - 570 640-650 ft/~~mtrs~~.

From the study of the above field observation, Investigation results, a borewell VES drilling .....to app depth of 640 - 840 ft/mtrs. Below the ground level, casing pipe required be to app depth of 120 - 130 ft/mtrs.
Approx, yield expected may be around 430 - 480 GPH.
Suggested to drill 4 1/2" / 6 1/2" dia Borewell. 6 1/2 9

Assistant Executive Engineer
Vidyaranyapura Sub Div.
BBMP, Bangalore - 97

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NOTE : Although the best site for drilling has been suggested, no guarantee of success can be given and we will not be liable in any way for any loss to the party in respect of the well drilled at the site recommended being a failure in any form.

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To,

Date : 11.06.2014

GEO-TECHNICAL SURVEY REPORT
(Ground Water Exploration)

Sir / Madam,

As per your work order/request Geo-Hydrological / Geo-physical Survey carried out in your land / site belonging Bangalore..... city/village ...A.K. Colony.....Ward no. 10.....Dated on ...11.09.2014...in order to assess the ground water potential of the area for drinking / irrigation / industrial purposes.

The area inspected has a slope towards ....south..... marked by sandy clay Soil, uneven topography hydrogeological features are found to be favourable / not favourable for ground water extraction. Geology of the area is marked by Gneissic..... rock.

SOURCES EXTRACTED :

(I) Betwen .....170 - 290..... ft/mtrs. (II) .....300 - 340..... ft/mtrs.

(III) .....540 - 560..... ft/mtrs.

From the study of the above field observation, Investigation results, a borewell VES drilling .....to app depth of ..700 - 800 +.. ft/mtrs. Below the ground level, casing pipe required be to app depth of ....110 - 120 - ft/mtrs.
Approx, yield expected may be around .....425 - 475.....GPH.
Suggested to drill 4 $\frac{1}{2}$" / 6 $\frac{1}{2}$" dia Borewell 6 ½

Assistant Executive Engi
Vidyaranyapura Sub Divi
BBMP, Bangalore - 97

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NOTE : Although the best site for drilling has been suggested, no guarantee of success can be given and we will not be liable in any way for any loss to the party in respect of the well drilled at the site recommended being a failure in any form.

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